Nameplate—Signs, CO2

P/N: 06-231866-85X

Kidde Fire Systems
A UTC Fire & Security Company

Effective: January 2008
K-81-9171

FEATURES

- ***Complies with MNBU/ANSI 2535, Standard for Environmental and Facility Safety Signs***

DESCRIPTION

NFPA 12, the *Standard on Carbon Dioxide Extinguishing Systems*, requires the use of warning signs in conspicuous locations surrounding areas protected by CO2 Fire Suppression Systems. Each hazardous location has its own dedicated signage, as shown below. *(See the reverse side for ordering information.)*

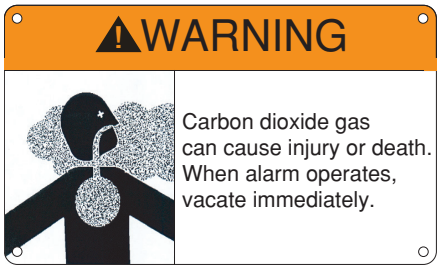

Figure 1. Sign in Every Protected Space

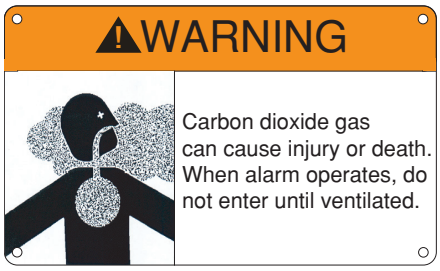

Figure 2. Sign at Every Entrance to Protected Space

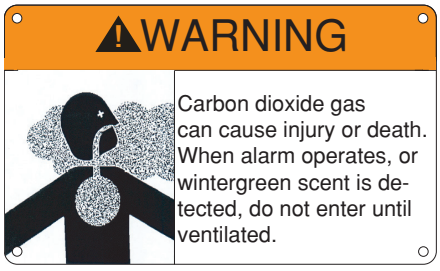
WARNING
Carbon dioxide gas can cause injury or death. When alarm operates, or wintergreen scent is detected, do not enter until ventilated.

Figure 3. Sign at Every Entrance to Protected Space for Systems Provided with a Wintergreen Odorizer

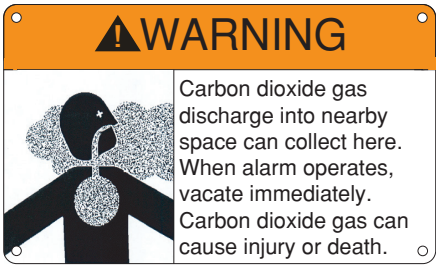
WARNING
Carbon dioxide gas discharge into nearby space can collect here. When alarm operates, vacate immediately. Carbon dioxide gas can cause injury or death.

Figure 4. Sign in Every Nearby Space Where Carbon Dioxide Can Accumulate to Hazardous Levels

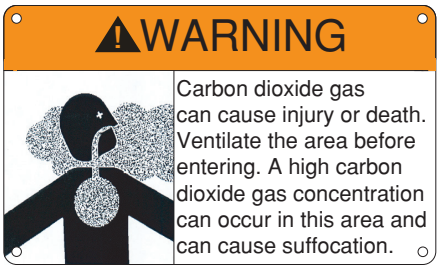
WARNING
Carbon dioxide gas can cause injury or death. Ventilate the area before entering. A high carbon dioxide gas concentration can occur in this area and can cause suffocation.

Figure 5. Sign Outside Each Entrance to Carbon Dioxide Storage Rooms

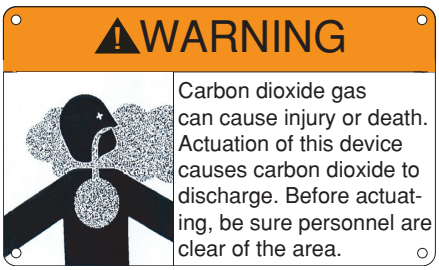
WARNING
Carbon dioxide gas can cause injury or death. Actuation of this device causes carbon dioxide to discharge. Before actuating, be sure personnel are clear of the area.

Figure 6. Sign at Each Manual Actuation Station

SPECIFICATIONS:

- MATERIAL: Aluminum, .032 thick.
- SIZE: See Figure 7.
- FINISH: A clear plastic peelable cover for protection of the printed side.
- COLORS: Tri-Color: white background; orange Warning background; black characters.

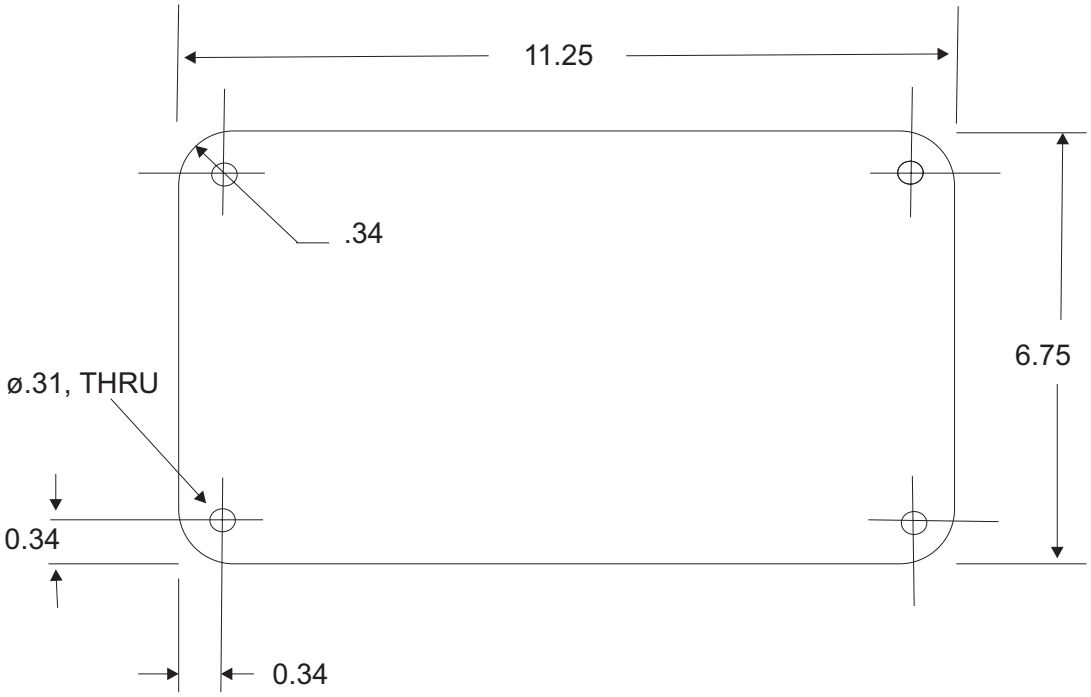

Figure 7. Sign Dimensions

ORDERING INFORMATION

Part Number	Description	Figure Reference
06-231866-851	Vacate	Figure 1
06-231866-852	Do Not Enter	Figure 2
06-231866-853	Odorizer	Figure 3
06-231866-854	Migration	Figure 4
06-231866-855	Storage	Figure 5
06-231866-856	Actuation	Figure 6

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The product must be properly applied to work correctly.
If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721. Telephone: (508) 881-2000.

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